

Wan-Ching Lien

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

1,018
citations

567281

15
h-index

477307

29
g-index

102
all docs

102
docs citations

102
times ranked

917
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracheal rapid ultrasound exam (T.R.U.E.) for confirming endotracheal tube placement during emergency intubation. <i>Resuscitation</i> , 2011, 82, 1279-1284.	3.0	195
2	Real-time tracheal ultrasonography for confirmation of endotracheal tube placement during cardiopulmonary resuscitation. <i>Resuscitation</i> , 2013, 84, 1708-1712.	3.0	118
3	Ultrasonographic lung sliding sign in confirming proper endotracheal intubation during emergency intubation. <i>Resuscitation</i> , 2012, 83, 307-312.	3.0	110
4	Long-Term Outcomes of Patients with Acute Cholecystitis after Successful Percutaneous Cholecystostomy Treatment and the Risk Factors for Recurrence: A Decade Experience at a Single Center. <i>PLoS ONE</i> , 2016, 11, e0148017.	2.5	49
5	Appendiceal outer diameter as an indicator for differentiating appendiceal mucocele from appendicitis. <i>American Journal of Emergency Medicine</i> , 2006, 24, 801-805.	1.6	42
6	US-CAB protocol for ultrasonographic evaluation during cardiopulmonary resuscitation: Validation and potential impact. <i>Resuscitation</i> , 2018, 127, 125-131.	3.0	42
7	Male Gender and Renal Dysfunction are Predictors of Adverse Outcome in Nonpostoperative Ischemic Colitis Patients. <i>Journal of Clinical Gastroenterology</i> , 2010, 44, e96-e100.	2.2	31
8	ED presentation of acute porphyria. <i>American Journal of Emergency Medicine</i> , 2005, 23, 164-167.	1.6	25
9	Urachal abscess: a cause of adult abdominal pain that cannot be ignored. <i>American Journal of Emergency Medicine</i> , 2005, 23, 229-230.	1.6	19
10	Spontaneous urinary extravasation: an overlooked cause of acute abdomen in ED. <i>American Journal of Emergency Medicine</i> , 2006, 24, 347-349.	1.6	18
11	Long-Term Outcome of Patients with Acute Cholecystitis Receiving Antibiotic Treatment: A Retrospective Cohort Study. <i>World Journal of Surgery</i> , 2014, 38, 347-354.	1.6	18
12	Hepatic portal venous gas associated with poor outcome in out-of-hospital cardiac arrest patients. <i>Resuscitation</i> , 2004, 60, 303-307.	3.0	17
13	Spontaneous rupture of an ovarian artery aneurysm. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 200, e7-e9.	1.3	17
14	Male Gender is a Risk Factor for Recurrent Appendicitis Following Nonoperative Treatment. <i>World Journal of Surgery</i> , 2011, 35, 1636-1642.	1.6	17
15	Attitude and behavior toward bystander cardiopulmonary resuscitation during COVID-19 outbreak. <i>PLoS ONE</i> , 2021, 16, e0252841.	2.5	17
16	Isolated superior mesenteric artery dissection in a patient without risk factors or aortic dissection. <i>American Journal of Emergency Medicine</i> , 2006, 24, 385-387.	1.6	16
17	Pyometra: a potentially lethal differential diagnosis in older women. <i>American Journal of Emergency Medicine</i> , 2010, 28, 103-105.	1.6	15
18	A pregnant woman presenting to the ED with Valentino's syndrome. <i>American Journal of Emergency Medicine</i> , 2005, 23, 217-218.	1.6	14

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19	Pneumatosis intestinalis and hepatic portal venous gas after CPR. American Journal of Emergency Medicine, 2005, 23, 177-181.	1.6	14
20	Epiplonic appendagitis mimicking acute cholecystitis. American Journal of Emergency Medicine, 2004, 22, 507-508.	1.6	13
21	Fight COVID-19 Beyond the Borders: Emergency Department Patient Diversion in Taiwan. Annals of Emergency Medicine, 2020, 75, 785-787.	0.6	12
22	Nontraumatic tension pneumocephalus—a differential diagnosis of headache at the ED. American Journal of Emergency Medicine, 2005, 23, 235-236.	1.6	11
23	Severe immune thrombocytopenia following COVID-19 vaccination (Moderna) and immune checkpoint inhibitor. American Journal of Emergency Medicine, 2022, 56, 395.e1-395.e3.	1.6	11
24	Hepatic Portal Venous Gas: Review of the Literature and Sonographic Implications. Journal of Medical Ultrasound, 2014, 22, 66-70.	0.4	10
25	Bidirectional ventricular tachycardia resulting from digoxin and amiodarone treatment of rapid atrial fibrillation. American Journal of Emergency Medicine, 2004, 22, 235-236.	1.6	9
26	A novel US-CAB protocol for ultrasonographic evaluation during cardiopulmonary resuscitation. Resuscitation, 2017, 115, e1-e2.	3.0	9
27	Emergent hemodialysis for acyclovir toxicity. American Journal of Emergency Medicine, 2005, 23, 899-900.	1.6	8
28	Primary appendiceal adenocarcinoma with cecocolic intussusception. Journal of Gastroenterology and Hepatology (Australia), 2006, 21, 1079-1081.	2.8	8
29	Early diagnosis of gas-forming pyometra in an aged patient can prevent mortality. American Journal of Emergency Medicine, 2007, 25, 126-127.	1.6	8
30	Clinical Features of Emergency Department Patients from Early COVID-19 Pandemic that Predict SARS-CoV-2 Infection: Machine-learning Approach. Western Journal of Emergency Medicine, 2021, 22, 244-251.	1.1	7
31	Ecological fallacy in COVID-19 epidemiological inference: Influenza vaccination rate as an example. Journal of the Formosan Medical Association, 2021, 120, 1655-1656.	1.7	7
32	Isolated traumatic pancreatic rupture. American Journal of Emergency Medicine, 2010, 28, 745.e3-745.e4.	1.6	6
33	Application of genetic algorithm-based intuitionistic fuzzy neural network to medical cost forecasting for acute hepatitis patients in emergency room. Journal of Intelligent and Fuzzy Systems, 2019, 37, 5455-5469.	1.4	6
34	Earlier point-of-care ultrasound, shorter length of stay in patients with acute flank pain. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2022, 30, 29.	2.6	6
35	Aortic dissection presenting with acute pulmonary edema. American Journal of Emergency Medicine, 2018, 36, 1323.e7-1323.e9.	1.6	5
36	Early percutaneous cholecystostomy versus antibiotic treatment for mild and moderate acute cholecystitis: A retrospective cohort study. Journal of the Formosan Medical Association, 2019, 118, 914-921.	1.7	5

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37	MEUS: A Mobile E-Learning Platform for Ultrasound Image Education. IEEE Transactions on Learning Technologies, 2020, 13, 367-373.	3.2	5
38	Early Detection of Superior Mesenteric Artery Dissection by Ultrasound. Journal of Medical Ultrasound, 2019, 27, 47-49.	0.4	5
39	Primary spontaneous pneumothorax with clinical manifestation mimicking acute cholecystitis. Journal of Emergency Medicine, 2004, 26, 354-356.	0.7	4
40	Bilateral Psoas Abscess Formation after Acupuncture. Journal of Emergency Medicine, 2011, 40, 215-216.	0.7	4
41	Childâ€™Pugh Score and Ascites for Predicting Economic Outcomes in Adult Patients with Acute Hepatitis. Journal of Medical Ultrasound, 2014, 22, 88-91.	0.4	4
42	Ultrasonography for Proper Endotracheal Tube Placement Confirmation in Out-of-hospital Cardiac Arrest Patients: Two-center Experience. Journal of Medical Ultrasound, 2014, 22, 83-87.	0.4	4
43	Obturator Hernia: The â€œLittle Old Lady's Herniaâ€ Journal of Medical Ultrasound, 2014, 22, 96-98.	0.4	4
44	Palpebral emphysema following a dental procedure. American Journal of Emergency Medicine, 2018, 36, 908.e1-908.e2.	1.6	4
45	An Elderly Woman with Abdominal Pain and Fever. Clinical Infectious Diseases, 2006, 43, 1176-1176.	5.8	3
46	The sandwich sign of nonlymphomatous origin. Journal of Clinical Ultrasound, 2009, 37, 212-214.	0.8	3
47	Appendicolith Delays Resolution of Appendicitis Following Nonoperative Management. Journal of Gastrointestinal Surgery, 2012, 16, 2274-2279.	1.7	3
48	Prehospital Ultrasound. Journal of Medical Ultrasound, 2014, 22, 71-77.	0.4	3
49	Spontaneous cervical epidural hematoma in a patient with <sc>endâ€™stage</sc> renal disease. Hemodialysis International, 2022, 26, .	0.9	3
50	Survival factors in patients of high fall â€œ A 10-year level-I multi-trauma center study. Injury, 2022, 53, 932-937.	1.7	3
51	Pneumopericardium after panendoscopy. Gastrointestinal Endoscopy, 2011, 73, 815-816.	1.0	2
52	Male Gender Is a Risk Factor for Recurrent Appendicitis following Nonoperative Treatment: Reply. World Journal of Surgery, 2012, 36, 488-489.	1.6	2
53	Hepatic Portal Venous Gas in a COPD Patient. Journal of Medical Ultrasound, 2014, 22, 106-109.	0.4	2
54	Measurement of subglottic diameter and distance to pre-epiglottic space among Chinese adults. PLoS ONE, 2020, 15, e0236364.	2.5	2

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55	Early Diagnosis of Parastomal Hernia. Southern Medical Journal, 2009, 102, 774-775.	0.7	2
56	Ultrasound imaging of pneumatosis intestinalis. Journal of Medical Ultrasound, 2019, 27, 211.	0.4	2
57	Characteristics, prognostic factors, and chronological trends of out-of-hospital cardiac arrests with shockable rhythms in Taiwan – A 7-year observational study. Journal of the Formosan Medical Association, 2022, , .	1.7	2
58	Ultrasound in postresuscitation care: a narrative review. European Journal of Emergency Medicine, 2022, 29, 246-252.	1.1	2
59	Pulmonary tumor embolism diagnosis in the ED. American Journal of Emergency Medicine, 2005, 23, 808-810.	1.6	1
60	Duodenal stump perforation after an elbow strike in a basketball player. American Journal of Emergency Medicine, 2006, 24, 372-374.	1.6	1
61	Reply to Letter: Real-time tracheal ultrasonography for confirmation of endotracheal tube placement during cardiopulmonary resuscitation. Resuscitation, 2014, 85, e11.	3.0	1
62	Application of Gastrointestinal Tract Ultrasound in Emergency and Critical Medicine. Journal of Medical Ultrasound, 2015, 23, 161-163.	0.4	1
63	Comments to Role of upper airway ultrasound in airway management. Journal of Intensive Care, 2017, 5, 10.	2.9	1
64	Ultrasonography during CPR: Hands-off or hands-on?. Resuscitation, 2018, 125, e8-e10.	3.0	1
65	Data on evaluation of proficiency for the US-CAB curriculum. Data in Brief, 2018, 17, 965-968.	1.0	1
66	Adding trans-abdominal elastography to the diagnostic tool for an ileal gastrointestinal stromal tumor: a case report. BMC Medical Imaging, 2019, 19, 88.	2.7	1
67	Point-of-care ultrasound in Management for Dyspneic Uremic Patients: a case report. BMC Nephrology, 2019, 20, 463.	1.8	1
68	Man With Swelling Around Left Eye. Annals of Emergency Medicine, 2020, 76, e41-e42.	0.6	1
69	Colonic diverticulitis location is a risk factor for recurrence: a multicenter, retrospective cohort study in Asian patients. Scientific Reports, 2022, 12, 4559.	3.3	1
70	Focused assessment with sonography for trauma. Journal of Medical Ultrasound, 2021, 29, 151.	0.4	1
71	An effective Ask ultrasound protocol for patients with abdominal distention. European Journal of Emergency Medicine, 2022, 29, 236-238.	1.1	1
72	Mortality from the Chi-Chi Earthquake in Taiwan. Prehospital and Disaster Medicine, 2002, 17, S17-S17.	1.3	0

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73	Morbidity Following Chi-Chi Earthquake in Taiwan. Prehospital and Disaster Medicine, 2002, 17, S15-S15.	1.3	0
74	Life-threatening scrotal pain. QJM - Monthly Journal of the Association of Physicians, 2009, 102, 655-656.	0.5	0
75	Reply to Letter: Confirmation of endotracheal tube placement during emergency intubation. Resuscitation, 2012, 83, e69.	3.0	0
76	Decision making on management of adult patients with acute appendicitis. American Journal of Emergency Medicine, 2014, 32, 1139-1141.	1.6	0
77	Reply to Letter: Direct real-time tracheal ultrasonography for confirmation of endotracheal tube placement: Is it enough?. Resuscitation, 2014, 85, e7.	3.0	0
78	Response to "The wider implications of AD-related AR and pulmonary edema" American Journal of Emergency Medicine, 2018, 36, 1497-1498.	1.6	0
79	A leadership-based program can reduce boarding time of emergency department admissions. American Journal of Emergency Medicine, 2019, 37, 783-788.	1.6	0
80	A Potential Pitfall of Tracheal Ultrasound for the Confirmation of Endotracheal Intubations. Journal of Ultrasound in Medicine, 2020, 39, 407-408.	1.7	0
81	Man with trauma after fall from height. Journal of the American College of Emergency Physicians Open, 2020, 1, 304-305.	0.7	0
82	Advanced life support 2.0"Echo-assisted life support (eALS)?. Resuscitation, 2021, 160, 103-105.	3.0	0
83	Disparities on the rebound in the emergency department in Taiwan during COVID-19 pandemic. American Journal of Emergency Medicine, 2021, 53, 271-271.	1.6	0
84	The specialty-variation effect on the utilization of outpatient service at the COVID-contained hospitals in Taiwan. Journal of the Formosan Medical Association, 2021, 120, 1926-1927.	1.7	0
85	Clinical utilization of point-of-care ultrasound by junior emergency medicine residents. Medical Ultrasonography, 2022, , .	0.8	0
86	Man With Epigastric Pain. Annals of Emergency Medicine, 2022, 79, e107-e108.	0.6	0
87	Measurement of subglottic diameter and distance to pre-epiglottic space among Chinese adults. , 2020, 15, e0236364.		0
88	Measurement of subglottic diameter and distance to pre-epiglottic space among Chinese adults. , 2020, 15, e0236364.		0
89	Measurement of subglottic diameter and distance to pre-epiglottic space among Chinese adults. , 2020, 15, e0236364.		0
90	Measurement of subglottic diameter and distance to pre-epiglottic space among Chinese adults. , 2020, 15, e0236364.		0

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91	Ultrasound for the abdominal aorta. Journal of Medical Ultrasound, 2021, 29, 154.	0.4	0